

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 088941/0184	SERIAL NO. Unassigned		
INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary)		APPLICANT Atsushi YOSHIKAWA et al.					
		FILING DATE 02/02/2001	GROUP ART UNIT Unassigned				
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
TS	A1	10-335470	12/98	JAPAN			YES      NO
TS	A2	03-250914	11/91	JAPAN			Abstract
TS	A3	05-037349	02/93	JAPAN			Abstract
TS	A4	63-293941	11/88	JAPAN			Abstract
TS	A5	06-282350	10/94	JAPAN			Abstract
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Thman S</i>		DATE CONSIDERED <i>2/13/04</i>					
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: November 18, 2002 <small>(use as many sheets as necessary)</small>		<b>Application Number</b> 09/773,595 <b>Filing Date</b> February 2, 2001 <b>First Named Inventor</b> Atsushi YOSHIKAWA <b>Group Art Unit</b> 2182 <b>Examiner Name</b> Unknown <b>Attorney Docket Number</b> 088941-0184			
 1      of      1					

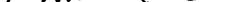
## **U.S. PATENT DOCUMENTS**

Technology Center 2100

## **FOREIGN PATENT DOCUMENTS**

#### **OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

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